

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (currently amended) A diagnostic method of hemolytic anemia, Diagnostic Method of Hemolytic Anemia, which detects the number of damaged red blood cells (RBCs) in a sample and ~~discriminate newly produced significant schistocytes from insignificant old schistocytosis~~, including the steps of:

staining ~~two microliter of peripheral~~ red blood cells isolated as the sample from a patient in hypotonic solution with PE conjugated antihemoglobin (anti-Hb) antibody; in 0.6% NaCl for 15 minutes at room temperature;

adding 3ml of saline without wash to the sample, and

analyzing the sample samples by flow cytometry to identify the quantity of fragmented red blood cells as compared to indented red blood cells for determining hemolytic anemia.

2. (New) The method of claim 1, wherein the quantity of blood cells stained is about 2 ml, and the PE antibody is added in 0.6% NaCl for about 15 minutes at room temperature.